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## FACSIMILE COVER SHEET

To: Commissioner for Patents for Examiner Vincent Lai Group Art Unit 2181	Facsimile No. 571/273-8300
From: Michele Morrow Legal Assistant to Francis Lammes	No. of Pages Including Cover Sheet: 14
Enclosed herewith: <ul style="list-style-type: none"><li>• Transmittal; and</li><li>• Response to Office Action.</li></ul>	
Re: Application Serial No. 10/757,237 Attorney Docket No. AUS920030550US1	
Date: Thursday, July 13, 2006	
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: DeWitt, Jr. et al.

Serial No.: 10/757,237

Filed: January 14, 2004

For: Autonomic Method and  
Apparatus for Counting Branch  
Instructions to Improve Branch  
Predictions

35525

PATENT TRADEMARK OFFICE  
CUSTOMER NUMBER

Group Art Unit: 2181

Examiner: Lal, Vincent

Attorney Docket No.: AUS920030550US1

Certificate of Transmission Under 37 C.F.R. § 1.8(a)I hereby certify this correspondence is being transmitted via  
facsimile to the Commissioner for Patents, P.O. Box 1450,  
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on July 13, 2006.

By:

  
Michele MorrowTRANSMITTALCommissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

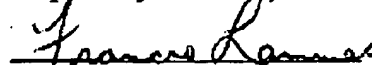
Sir:

ENCLOSED HEREWITH:

- Response to Office Action

No fees are believed to be required. If, however, any fees are required, I authorize the Commissioner to charge these fees which may be required to IBM Corporation Deposit Account No. 09-0447. No extension of time is believed to be necessary. If, however, an extension of time is required, the extension is requested, and I authorize the Commissioner to charge any fees for this extension to IBM Corporation Deposit Account No. 09-0447.

Respectfully submitted,



Francis Lammes

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JUL 13 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: DeWitt, Jr. et al.

Serial No.: 10/757,237

Filed: January 14, 2004

For: Method and Apparatus for Counting  
Branch Instructions to Generate Branch  
Statistics Meant to Improve Branch  
Predictions

§ Group Art Unit: 2181

§ Examiner: Lai, Vincent

§ Attorney Docket No.: AUS920030550US1

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By:

*Michele Morrow*  
Michele Morrow

Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

No fees are believed to be required. If, however, any fees are required, I authorize the Commissioner to charge these fees which may be required to IBM Corporation Deposit Account No. 09-0447. No extension of time is believed to be necessary. If, however, an extension of time is required, the extension is requested, and I authorize the Commissioner to charge any fees for this extension to IBM Corporation Deposit Account No. 09-0447.

In response to the Office Action of April 19, 2006, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 8 of this paper.